



**PADERBORN
UNIVERSITY**



PADERBORN UNIVERSITY

THIS COULD BE THE TITLE OF YOUR PRESENTATION

SUBTITLE OF YOUR PRESENTATION

Author

Place, Time

General Settings 1

The beamer theme `upb2018` can be used with the command

```
\usetheme[<colortheme>]{upb2018}
```

For the option `<colortheme>` you can choose out of cyan, orange, green, cassis, blue oder red.

In addition you can use the option `shortTitleInHeader` to use the optional short title instead of the full title in the header. Note that the short title is only displayed in one line.

General Settings 2

You can change the cropped image on the title page using

```
\renewcommand{\titleimage}{<path>}.
```

Note that your image will be cropped automatically.

In the same way you can change the logo which is used on the title page and in every header:

```
\renewcommand{\headerlogo}{<path>}
```

This is a frame title written in the usual way. It can also be multiline.

For slides with a normal size of the frame title, you can use `\normalframetitle` before `\begin{frame}`. In this style, frame titles can also be multiline.

This style is set by default.

This is a frame title written in the small, single-line way.

If you want to have a slide with a smaller title, use the command `\smallframetitle` before `\begin{frame}`. Note that in this style, frame titles are always single-line. A smaller frame title is useful if more space is needed on the slide.

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Items

If you use `\colitem...` instead of `\item...` while you create an item list, the item text will be printed in the color theme of the presentation.

Using `\item ...`:

- Item 1
 - Subitem 1
 - Subitem 2
- Item 2
- Item 3

Using `\colitem ...` at the first level:

- Item 1
 - Subitem 1
 - Subitem 2
- Item 2
- Item 3

Additional ways to emphasize your text

With the commands `\code{emph{...}}` and `\code{important{...}}` you can emphasize parts of your text in the **color theme** oder in **upbred**.

Different Types of Blocks

Normal Block

This is a normal block.

Alert Block

This is an alert block.

Example Block

This is an example block.

Mathematics

Mathematical formulas can be used as usual **inline**, like for example $a^2 + b^2 = c^2$ or in **display** mode:

$$\sum_{k=0}^{\infty} q^k = \frac{1}{1-q}, \quad \forall q \in]0, 1[.$$

Colors

The template provides the colors from the official UPB color scheme:

upbbblue	upbgray	upblightgray	upbred	upbgreen	upbcyan
upborange	upbcassis	upblightblue			

Colored Tables 1

This template provides a number of useful commands to create colored tables as suggested in the official UPB Powerpoint template.

- Use `\thmL{<width>}`, `\thmC{width}` and `\thmR{width}` as column types for creating columns in the theme color. The argument is the column width. By L,C,R the alignments are distinguished.
- In the same way you can use `\lthmL{width}`, `\lthmC{width}` and `\lthmR{width}`. Different from the first type, a lighter version of the theme is used here.
- Use `\whiterules` in order to have a white line color in your table (use `\normalrules` for the default line color).

Colored Table 1 – Example

A table in the theme color:

Dog	Tiger	Eagle
Elephant	Horse	Cat

A normal table:

Dog	Tiger	Eagle
Elephant	Horse	Cat

Colored Table 2

You can also use any other color from the UPB color scheme for a colored table:

- use `\L{<width>}{<color>}`, `\C{<width>}{<color>}` or `\R{<width>}{<color>}`, where `<color>` is one of the provided UPB-colors which were presented above.
- for a lighter version of the colors, you can use `\lL{<width>}{<color>}`, `\lC{<width>}{<color>}` or `\lR{<width>}{<color>}`.

To color a complete row or cell, you can use `\rowcolor{<color>}` or `\cellcolor{<color>}`.

Colored Table 2 – Example

A colored table:

Dog	Tiger	Eagle
Elephant	Horse	Cat
Lion	Penguin	Dove
Deer	Dugong	Turtle

Picture and The End

Of course, it is also possible to use images in the presentation.



Figure: This is an imported image with a caption.

Thank you for your
attention.